





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/537,256

Confirmation No. : 1456

First Named Inventor:

Rolf ROEHM

371(c) Date

November 14, 2005

TC/A.U. Examiner Unassigned Unassigned

Docket No.

095309.56311US

Customer No.

23911

Title

Climate Control Method

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

## Time Period of Submission I.

This Information Disclosure Statement is submitted:

$\boxtimes$	1	no later	than three	e months f	rom th	e appli	ication's	filing date
or 2) befor	e th	e mailing date	e of the firs	st Office A	ction or	the n	nerits (w	hichever is
later) or 3	) bef	ore a first Of	fice Action	after the f	filing of	a Reg	uest for	· Continued
Examinat	ion,	and therefore	no statem	ent under	37 C.F	F.R. § 1	97(e) o	r fee under
37 C.F.R.	1.1	7(p) is require	ed.					

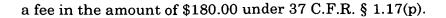
L	2)	after the	late	er of three	mon	ths from t	he applicati	on's	filing
date ar	nd the ma	iling date of	th	e first Off	ice Ac	tion on the	e merits, bu	t be	fore a
Final (	Office Acti	on, a Notice	$\mathbf{of}$	Allowance	, or a	n action cl	osing prosec	cutio	on $(Ex$
parte	Quayle),	(whichever	is	earlier),	and	therefore	Applicant	is	filing
- concuri	ently here	ewith:							

a Statement under 37 C.F.R. § 1.97(e); or
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); and

Page 1 of 3



## II. Statement Under 37 C.F.R. § 1.97(e) I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. III. Submission of Non-English Language Documents The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449: The relevance of document listed on the PTO 1449 as AC to the subject matter of the present invention is provided in the specification of the above-identified application. Corresponding foreign or international reports citing documents listed on the PTO 1449 as AA-AG, indicating the degree of relevance found by the foreign offices are submitted. member publication(s) of English language family is/are noted on Form PTO-1449. document(s) English language abstracts are submitted for documents listed on the PTO 1449 as AC-AH. English translation(s) of the foreign language document(s) is/are submitted herewith. explanations: Applicant submits the following

IV. Continuations/Divisionals/Po	CT National Stage Applications
Disclosure Statement filed on == i from which this application claims	=
	) listed on the attached form PTO-1449 have nternational Searching Authority, therefore ereto.
that any such document constitute application. Applicant does not wa	d documents is not intended as an admission es prior art against the claims of the presentive any right to take any action that would be se remove any listed document as a competent present application.
	ald be considered as an authorization to charge Docket No.: 095309.56311US, for the fee se
	Respectfully submitted,
November 15, 2005	Gary R. Edwards Registration No. 31,824 Song Zhu, Ph.D.
	Registration No. 44,420
CROWELL & MORING LLP Intellectual Property Group	
P.O. Box 14300	
Washington, DC 20044-4300	
Telephone No.: (202) 624-2500	

Facsimile No.: (202) 628-8844 GRE:SZ:jjh

for use through 07/31/2006. OMB 0651-0031 Office: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trad uired to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO	Complete if Known				
O P INFORMATION DISCLOSURE	Application Number	10/537,256			
INFORMATION DISCLOSURE	371(c) Date	November 14, 2005			
STATEMENT BY APPLICANT	First Named Inventor	Rolf ROEHM			
1/O1/ O1	Art Unit	Unassigned			
(use as many sheets as necessary)	Examiner Name	Unassigned			
Sheet 1 of 1	Attorney Docket Number	095309.56311US			

U.S. PATENT DOCUMENTS					
Examiner Initials'	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
·	AA	US- 5,325,912	07-05-1994	Yoshihiko Hotta et al.	
	AB	US- 5,337,802	08-16-1994	Yuuichi Kajino et al.	

		FOREIG	N PATENT DO	CUMENTS		
Examiner Initials'	Cite	Foreign Patent Document  Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	AC	DE 4331142	03-23-1995	Daimler Benz AG		AB
-	AD	WO 86/00855	02-13-1986	Bayerische Motoren Werke Aktiengesellschaft		AB
	AE	EP 0876930	11-11-1998	Hella KG Hueck & Co.		AB
	AF	DE 3928944	03-14-1991	Mercedes-Benz Aktiengesellschaft		AB
	AG	DE 19534078	03-21-1996	Nippon Denso Co.		AB
	АН	DE 3427292	01-30-1986	Bayerische Motoren Werke Aktiengesellschaft		AB

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*  Cite No.1  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T²				
!!	Al	German Office Action dated August 25, 2003				
	AJ	International Search Report dated February 16, 2004				

Examiner Signature	/John Ford/	Date Considered	03/13/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.